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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/528,122 03/16/2005		03/16/2005	Saburo Yamada	HOK-0265	8927		
23353	7590	11/17/2005	•	EXAM	EXAMINER		
		& GRAUER P	MCCARRY J	MCCARRY JR, ROBERT J			
LION BUILI 1233 20TH S		N.W., SUITE 50	ART UNIT	PAPER NUMBER			
WASHINGT	ON DC	20036	3617	3617			

DATE MAILED: 11/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)					
		10/528,122	2	YAMADA, SABURO					
	Office Action Summary	Examiner		Art Unit					
_	· .	Robert J. M	·	3617					
Period fo	The MAILING DATE of this communication reply	on appears on the	cover sheet with the c	orrespondence add	Iress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed or	n							
2a)□	•	☐ This action is no	n-final.						
3)									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) 🖂	4)⊠ Claim(s) <u>1 and 4-8</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)⊠	☑ Claim(s) <u>1 and 4-8</u> is/are rejected.								
•	Claim(s) is/are objected to.								
8)	Claim(s) are subject to restriction	and/or election re	quirement.						
Applicat	on Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)	a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
	•								
Attachmer	ıt(s)								
1) 🛛 Notic	ce of References Cited (PTO-892)		4) Interview Summary						
3) 🛛 Infor	ce of Draftsperson's Patent Drawing Review (PTO-t mation Disclosure Statement(s) (PTO-1449 or PTC		Paper No(s)/Mail D 5) Notice of Informal F 6) Other:)-152)				
Paper No(s)/Mail Date <u>03/16/05</u> . 6)									

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DETAILED ACTION

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 4, 6 and 7 are rejected under 35 U.S.C. 102(e) as being anticipated by Kauffman (US 6,363,857).

Kauffman discloses a transportation system powered by magnetic levitation, which accelerates and propels a vehicle along a track from a first station to a second station. The system is also comprised of a first track 32 and a second auxiliary track 38. Both have magnets embedded in them for communicating with the magnets 24 of the vehicle. The arms 22 on the top of the vehicle act as lifting means to move the vehicle from the lower track to the upper track at various switch points along the route. It is understood that the track route would follow the ground terrain where it is built; therefore the vehicle would be moved by gravity at various points where the track is on a downward grade.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 5 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kauffman in view of Bennett et al (US 6,024,647).

Kauffman et al discloses the transportation system as described above.

However, Kauffman et al does not specifically disclose the use of motion controlled seats for passengers. Bennett et al discloses a vehicle with motion controlled seats that move in response to the movement of the vehicle and adjust the position of the passengers accordingly. It would have been obvious to one of ordinary skill in the art to have used the Bennett et al reference as a teaching to show that motion controlled seats, like those of Bennett et al, could be used in a transportation system, like that of Kauffman, so that the passengers are insured a more stable and comfortable ride.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. McCarry, Jr. whose telephone number is (571) 272-6683. The examiner can normally be reached on Monday through Friday 7:00am to 3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Joseph Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert J. McCarry, Jr.

Examiner Art Unit 3617

RJM November 7, 2005

> SHERMAN BASINGER PRIMARY EXAMINER